#### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96164

Katsuhiro TAKENAGA, et al.

Appln. No.: 10/587,303

Group Art Unit: 2886

Confirmation No.: 6535

Examiner: Tara S PAJOOHI

Filed: July 26, 2006

For: METHOD FOR MEASURING MULTIMODE OPTICAL FIBER

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

- •JP 2003-195085 A July 9, 2003, Fitel USA Corp.
- •Shin-Etsu Quartz Products Co., Ltd., "Quartz Glass Technical Guide 1 Chemical and Physical Properties of Quartz Glass", p. 7, Tokyo, Japan, October 1, 2005. (available at: <a href="http://www.sqp.co.jp/seihin/catalog/pdf/g1.pdf">http://www.sqp.co.jp/seihin/catalog/pdf/g1.pdf</a>)

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•Shin-Etsu Quartz Products Co., Ltd., "Quartz Glass Technical Guide - 2 Optical Properties of Quartz Glass", p. 7, Tokyo, Japan, October 1, 2005. (available at: <a href="http://www.sqp.co.jp/seihin/catalog/pdf/g2.pdf">http://www.sqp.co.jp/seihin/catalog/pdf/g2.pdf</a>)

•The Institute of Electrical and Electronics Engineers, Inc. (IEEE), "802.3ae: IEEE Standard for Information Technology – Telecommunications and information exchange between systems – Local and metropolitan area networks – Specific requirements, Part 3", pages 401-443, New York, NY August 30, 2002.

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- •International Electrotechnical Commission (IEC), "IEC/PAS 60793-1-49 Edition 1.0, Pre-Standard Optical fibres Part 1-49: Measurement methods and test procedures Differential mode delay", Geneva Switzerland, May 2005.
- •International Electrotechnical Commission (IEC), "IEC 60793-2-10 Ed. 2.0: Optical Fibres Part 2-10: Product specifications Sectional specification for category A1 multimode fibres", Geneva, Switzerland July 23, 2004.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore the fee of \$180.00 under 37 C.F.R. § 1.17(p) is being remitted.

Applicant also submits herewith: an English abstract and computer English translation of the relevant pages of Shin-Etsu "Quartz Glass-1" and Shin-Etsu "Quartz Glass-2".

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

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Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE

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aura Moskowitz

Registration No. 55,470